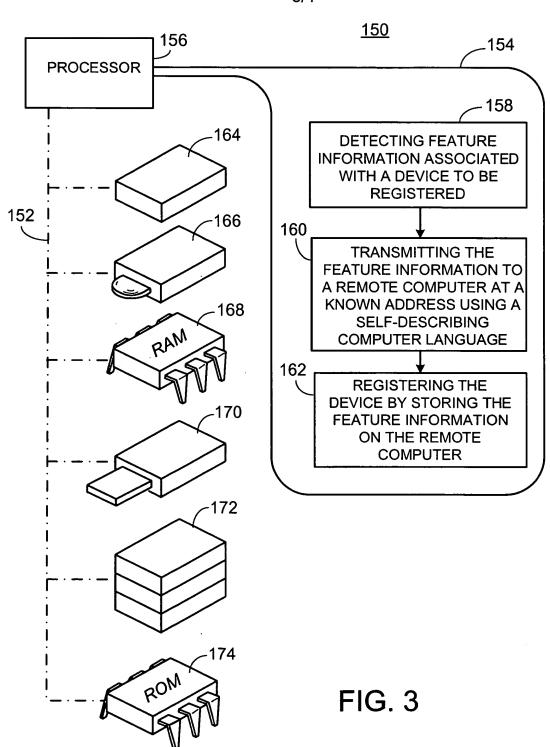


Page 2 of 4 Appl. No.: 09/716,717 Replacement Sheet 2/4 REMOTE COMPUTER TO THE SYSTEM INFORMATION ON REMOTE COMPUTER NEEDS TO BE UPDATED WITH THE THE DEVICE TO DETERMINE IF THE DATABASE ON THE SYSTEM INFORMATION ON THE DATABASE NEEDS 120 DATABASE WITH THE SYSTEM INFORMATION ON UPDATING THE SYSTEM INFORMATION ON THE COMPARING THE SYSTEM INFORMATION ON THE UPDATING THE EMBEDDED SOFTWARE RESIDING ON THE DEVICE WITH THE SOFTWARE UPDATE IF THE DEVICE IF IT IS DETERMINED THAT THE -116 TRANSMITTING THE SYSTEM INFORMATION THE DATABASE OF THE REMOTE COMPUTER SELF-DESCRIBING COMPUTER LANGUAGE SYSTEM INFORMATION ON THE DEVICE TO THE REMOTE COMPUTER USING THE STORING THE SYSTEM INFORMATION ON IT IS DETERMINED THAT THE EMBEDDED SOFTWARE NEEDS TO BE UPDATED TO BE UPDATED 106 DETERMINE IF THE EMBEDDED SOFTWARE OF THE OF THE EMBEDDED SOFTWARE OF THE DEVICE TO SOFTWARE UPDATE TO THE VERSION IDENTIFIER 102 COMPARING THE VERSION IDENTIFIER OF THE 110 **EMBEDDED DEVICE NEEDS TO BE UPDATED EXAMINING THE DATABASE TO DETERMINE** REGISTERED ON THE REMOTE COMPUTER INFORMATION TO A REMOTE COMPUTER STORING THE FEATURE INFORMATION AT A KNOWN ADDRESS USING A SELF-**DESCRIBING COMPUTER LANGUAGE DETECTING FEATURE INFORMATION** IF THE DEVICE WAS PREVIOUSLY **ASSOCIATED WITH A DEVICE TO BE** PROCESS IF THE DEVICE IS NOT INITIATING THE REGISTRATION REGISTERING THE DEVICE BY ON THE REMOTE COMPUTER TRANSMITTING THE FEATURE REGISTERED REGISTERED

FIG. 2

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